GOVERNMENT OF INDIA
DEFENCE
LOK SABHA

UNSTARRED QUESTION NO:2519
ANSWERED ON:17.03.2008
DEVELOPMENT OF CRITICAL MISSILE TECHNOLOGY
Jindal Shri Naveen

Will the Minister of DEFENCE be pleased to state:

(a) whether Defence Research & Development Organisation (DRDO) has developed Composite Rocket Motor Casing for missile system;

(b) if so, the details thereof; and

(c) the benefits likely to accrue from this breakthrough in missile technology?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF DEFENCE (SHRI A.K. ANTONY)

(a) Yes, Sir.

(b) One meter diameter composite material rocket motor has been developed and tested staticallyby Defence Research and Development Organisation (DRDO) for missile propulsion system.

(c) Composite material rocket motor is lighter in weight and easier to fabricate.